



ENTER2014 @DUBLIN

Tuesday 21st - Friday 24th January 2014 <u>www.enter2014.org</u>

PROGRAMME

Version Monday, 25 November 2013

Legend

Cross-conference track
Research Focus
Destinations Focus
Industry and Innovation Focus
Break – networking – social











WELCOME TO ENTER2014@Dublin

ENTER moves on to new horizons and its 21st edition will take place in Dublin. Organized by the International Federation for Information Technology and Travel & Tourism (IFITT) the ENTER conference offers a worldwide and unique forum for attendees from academia, industry, government, and other organizations to actively exchange, share, and challenge state-of-the-art research and industrial case studies on information and communication technologies and travel & tourism.

At ENTER 2014, the theme is **Where Social Inspiration meets Dynamic eTourism Innovation**. The conference will explore eTourism opportunities and challenges within the social inspiration context, exploring information and communication technologies concepts, applications, and business models in travel and tourism. Issues to be covered at the conference include, but are not limited to, the following areas:

- Social Networking, Social Media and Social Inspiration
- Context and Location Based Services
- Augmented Reality and Gaming
- Advanced Distribution Systems
- Electronic Marketing and Analytics
- Big data and Cloud computing
- Information Search and Retrieval
- Travel Search and Meta-Search
- Technology Acceptance
- Consumer Inspiration through ICTS
- Information Interfaces and Presentation
- Crisis and eTourism
- ICT Adoption, Use, and Value Creation

- Legal and Social Aspects
- Website Design and Evaluation
- E-Learning and distributed learning
- · Cultural Heritage and Sustainability
- Mobile Services
- Context-Aware Systems
- E-strategy and e-Business models
- ICT for Regional Development
- Recommender Systems
- Intelligent Systems
- Web 2.0 and Web 3.0
- Distribution Strategies
- ICT-enabled Partnerships and Segmentation

The conference brings together the research community with industry and it is organised in three streams namely, industry, destination and research track. The conference also features 6-8 world class keynote speakers. All submissions to the research track are rigorously evaluated for novelty, significance, and soundness.

The ENTER conference makes a continuing contribution and ground breaking interactions within the IFITT community.

We look forward to welcome you to Dublin, the capital of Irish hospitality.

Professor Dimitrios Buhalis IFITT President

Professor Wolfram Höpken ENTER2014 Chair

| Monday 20 th J | day 20 th January 2014 | | | | | |
|---------------------------|---|--|--|--|--|--|
| 19:30 – Late | Informal get together – Dinner/drinks Join us for a drink and a bite to eat [at delegates expense] | | | | | |

| | Registration and Coffee Break | | | | | | | |
|---------------|---|--|--|--|--|--|--|--|
| 09:15 – 09:30 | Welcome and Opening Remarks: IFITT President Message: Dimitrios Buhalis (Bournemouth University, UK) Room: M2.09 | | | | | | | |
| | PhD Workshop Chairs: Rodolfo Baggio (Bocconi University, Italy), Alessandro Inversini (Bournemouth University, UK), Marianna Sigala (University of Aegean, Greece), Juho Pesonen (University of Eastern Finland, Finland) | | | | | | | |
| 09:30 – 10:00 | Keynote: Stefan Klein (Engaged S Room: | Scholarship | | | | | | |
| 10:00 – 10:45 | Research Proposal Presentations & Discussion | | | | | | | |
| | Group A (Rodolfo Baggio, Juho Pesonen) Room: M2.04 | Group B (Marianna Sigala, Alessandro Inversini) Room: M2.09 | | | | | | |
| | Kevin Kayani: The Impact of ICT on the Brick and Mortar Travel Agents and Supply chain positioning | Brahim Kermia: Electronic public relations in tourism Case study : algerian government tourism agencies | | | | | | |
| | Marta Garcia Gonzalez: Food, tourism and urban economic development: An ICT role? | Helene Grousset-Rees: An investigation into the digital market research habits of Welsh tourism micro-enterprises | | | | | | |
| 10:45 – 11:15 | Coffee Break | | | | | | | |
| 11:15 – 13:00 | Research Proposal Pres | sentations & Discussion | | | | | | |
| | Group A (Rodolfo Baggio, Juho Pesonen) Room: M2.04 | Group B (Marianna Sigala, Alessandro Inversini) Room: M2.09 | | | | | | |
| | Jing Ge: Tourism Marketing Communications on a Chinese Social Media Platform | Lidija Lalicic: Co-creating the destination brand through user generated content | | | | | | |
| | Cátia Figueiredo: A proposal for evaluating the tourist user experience with gestural interfaces | Soraia Ferreira, Artur Pimenta Alves and Célia Quico: Location Based Transmedia Storytelling: Enhancing the Tourism Experience | | | | | | |
| | Meikun Loi: The influence of social media and eWoM in online reputation and brand personality: a hotel context | Roland Atembe and Bilal Akbar: Tourists Co-creation Experiences Onsite-Enabled by Mobile Devices | | | | | | |
| | Jessika Weber: Augmented Reality Gaming: A new Paradigm for Tourist Experiences? | Aoshuang Zhang: The role of social media in facilitating the interactions of conference attendees: A case study | | | | | | |
| | Seyed Shahabeddin Pourfakhimi Abarghouei: The Impact of Users' "Online Reviews" and "Ratings" on Consumers' Behaviour toward Hotel Selection Factors | Barbara Neuhofer: The Technology Enhanced Tourist Experience | | | | | | |

| 14:00 – 14:30 | Keynote: Marianna Sigala (University of the Aegean): Social Media and Service Innovation in Tourism - Research Opportunities from a Service Dominant Approach Room: M2.09 | | | | | | | |
|---------------|---|--|--|--|--|--|--|--|
| 14:30 – 15:30 | Research Proposal Presentations & Discussion | | | | | | | |
| 1.1100 | Group A (Rodolfo Baggio, Juho Pesonen) Room: M2.04 | Group B (Marianna Sigala, Alessandro Inversini) Room: M2.09 | | | | | | |
| | Atanu Garai: Improving Carrier Access during Rural Emergencies (I-CARE) | Heather Kennedy-Eden: Do Smart Phones Bring Us Closer? A family life and vacation perspective | | | | | | |
| | Yeongbae Choe: Why do travellers change their trip? Effects of information, situation, and individual factors | Konosoang Mipti: The potential use of ICT enhancing agrotourism in Lesotho | | | | | | |
| | | Michael F F Yong: Factors affecting consumers attitude and intention toward online airline ticketing | | | | | | |
| 15:30 – 16:00 | Coffee Break | | | | | | | |
| 16:00 – 16:30 | Review & Panel Discussion Rodolfo Baggio, Alessandro Inversini, Marianna Sigala, Juho Pesonen | | | | | | | |
| 10.00 - 10.30 | Room: M2.09 | | | | | | | |
| 16:30 – 17:00 | | xcellence Award Winner | | | | | | |
| | Room | : M2.09 | | | | | | |
| 17:00 – 17:30 | Awards Ceremony and Closing Remarks: Rodolfo Baggi | Awards Ceremony and Closing Remarks: Rodolfo Baggio, Alessandro Inversini, Marianna Sigala, Juho Pesonen | | | | | | |
| | Dimitrios Buhalis (IFITT President and Bournemouth University) and Ulrike Gretzel (IFITT and University of Wollongong) | | | | | | | |
| | Room | M2.09 | | | | | | |
| 19:30 – Late | Informal get together – Dinner/drinks Following the PhD Workshop Informal dinner and drinks[at delegates expense] | | | | | | | |

| Wednesday 22 | nd January 2014 Conference | Registration | | | | | | | | |
|---------------|---|---|--------------------------------|---|--|---|---|--|--|--|
| 08:00 - 09:00 | | | Exhibit | on and Confere | ence Registration | | | | | |
| 09:00 - 09:30 | Welcome, Conference Opening | | | | | | | | | |
| 09.00 - 09.30 | Room: Purple & Red | | | | | | | | | |
| | OFFICIAL WELCOME | | | | | | | | | |
| | | | | | T, Welcome to ENTER2014 Welcome and Team Present | ation | | | | |
| | | | | | Welcome and Administration | | | | | |
| 09:30 – 10:30 | | | | KEYNOT | | | | | | |
| 03.30 - 10.30 | | | | Room: Purpl | e & Red | | | | | |
| | | Mike Short (Telef | onica Europe | e / O2): Interne | t for All – Impact on Tourism | and Travel | | | | |
| | | Des O' Mahony (E | Bookassist): | How Mobile Is 7 | Fransforming Hospitality and | Distribution | | | | |
| | | Mode | rator: Dimitri | os Buhalis (IFI | ΓΤ, Bournemouth University) | | | | | |
| 10:30 – 11:00 | | model | 2(| Coffee Br | • | | | | | |
| | Destinations Focus | Industry and Innovation Focus | Research | | Research Focus | Research Focus | Irish eTourism Day | | | |
| 11:00 – 12:30 | Room: Purple | Room: Red | Room: Ac | nill | Room: Blasket | Room: Valentia | Room: Green & Gold | | | |
| | New Approaches to Digital Content Moderator: Nick Hall (Digital Tourism Think Tank) Tine Thygesen (Everplaces): Mastering both Timing and Relevance in your Mobile Content Strategy Anna Skrzypek (Yahoo!): Compelling Content and Immersive Brand Experiences to Keep Destinations Relevant in a Changing Digital Landscape Günter Exel: Blogger Relations – Hype or Trend? The Definite Do's and Don'ts for Destinations | Constant Connectivity Moderator: Ehud Ben-haim (Google) Ehud Ben-haim (Google) Richard Lewis (Interchange & Consort Hotels; Best Western Hotels GB) James Connelly (Fetch) Ann Reilly (Adara) | Mobile Tourism | | Social Media | ICT Adoption & Use | Managing the Customer Experience in the Social Age Moderator: Theo Lynn (DCU) Celine Weldon (Guinness Storehouse): From Customer Elation to Gamification Paul Savage (ZolkC): Augmented Reality – The World Is What You Make It! Bobby Healy (CarTrawler): To B.E or not to B.E: The Future of Retailing in the Online Travel Sector | | | |
| 12:30– 14:00 | Lunch and PhD Poster Presen | itation | | Working Lur | nch for Information Techno | logy and Tourism Journal Bo | oard (Room: Aran) | | | |
| 14:00 – 15:00 | | KEYNOTES Room: Purple & | | | | | ourism Day reen & Gold | | | |
| | | ge & Consort Hotels; Best Western Ho | otels GB): Fu Traveler, a G | lobal Review | the Hospitality Industry | Managing the Customer E Moderator: Theo Lynn (DCL Niall Harbison (PR Slides): A | xperience in the Social Age J) Apps, Traps & Mishaps | | | |
| | | (2400) | 2 3 3.1 | Moderator: Andy Frew (Queen Margaret University) Feargal Mooney (Hostelworld): eDistribution Optimisation: Pick'n'Mix. | | | | | | |

| wednesday 22 | nd January 2014 Confere | nce Registration | | | | | |
|---------------|--|--|--|--|----------------|--|---|
| 15:00 – 16:30 | | Panel Discussion Room: Purple & R | | Irish eTourism Day - Panel Discussion Room: Green & Gold | | | |
| | | PANELISTS Aoife Desmond (Face Dave Pavelko (Goog Scott McLure (TripAdv | book) gle) visor) | Brian Harte (Tourism Ireland): How Technology Enables the Irish Tourism Product – Where Are We Now How Technology Enables the Irish Tourism Product - A 2020 Vision PANELISTS Shane Nolan (Google) Orla Carroll (Fáilte Ireland) Colm Lyon (Realex Payments) Brian Harte (Tourism Ireland) Kate Simpson (Facebook) Moderator: Alex Gibson (DIT) | | | |
| 16:30 – 17:00 | | | | Coffee | Break | | |
| 17:00 – 18:30 | Research Focus Room: Purple Search and Information Use | Research Focus Room: Red User Tracking and Modelling | Research Focus Room: Achill Organizational Use of ICT | esearch Focus oom: Achill rganizational Use of Research Room: V | | Research WORKSHOP Room: Blasket Future Research Issues in IT and Tourism Moderators: Ulrike Gretzel (University of Wollongong), Stefan Klein (University of Münster), Francesco Ricci (University of Bozen-Bolzano), Hannes Werthner (Vienna University of Technology) | Irish eTourism Day Destination WORKSHOP Sponsored By Fáilte Ireland Room: Green & Gold Digital Strategy & Differentiation – A Tourist Board Perspective Moderator: Tinkara Pavlovcic |
| 18:30 – 19:30 | IFITT AGM Room: Purple & Red (IFITT members only) | | | | | overy Trail: Departing Chartered A s Storehouse (www.dubline.ie) | ccountants House to the Reception |
| | ENTER2014 Welcome Reception at the Guinness Storehouse DRESS CODE: Smart Casual | | | | | | |
| 19:30 – 23:30 | | | | | : Smart Casual | | |

| Thursday 23 rd | January 2014 | | | | | | | | | |
|---------------------------|--|--|---|--|--------------------------------|---------------------------------|--|--|--|--|
| 08:00 - 09:00 | | Ext | nibition and Conference Re | gistration | | | | | | |
| 09:00 -10:30 | Destinations Focus Room: Purple | Industry and Innovation Focus Room: Red | Research Focus Room: Green | Research Focus Room: Gold | Research Focus Room: Achill | Research Focus Room: Blasket | | | | |
| | Creativity and Innovation in DMOs' Digital (Marketing) Communications Moderator: Tinkara Pavlovcic | Travel Technologies and Distribution | ICT Adoption & Use | Destination Management Organizations | Social Media | | | | | |
| | Ciaran Doherty (Tourism Ireland): TourismIreland.com: The Next Generation Destination Digital Communications | Ross MacDonald (Bluepost Digital): Should Travel Businesses Still Be Investing in SEO? | | | | | | | | |
| | Manolis Psarros (Aboutourism): Destination Marketing: Integration All the Way | Nikolas Cookies (Watertron): The Impact of Graph Search in the Travel Industry | | | | | | | | |
| | Adrian Hickey and Helen Jackson (University of Ulster): History Space: Navigating the Destination Using Augmented Reality | Roman Egger (Salzburg University of Applied Sciences): Get Inspired - How Big Data Tells You Where to Travel | | | | | | | | |
| 10:30 –11:00 | | | Coffee Break | | | | | | | |
| 11:00 – 12:30 | Panel Discussion Room: Purple & Red | | | | | | | | | |
| | Moments of Truth: Developments in Online Advertising | | | | | | | | | |
| | PANELISTS Nate Bucholz (Google) Aoife Desmond (Facebook) Sean O'Connor (Bing) | | | | | | | | | |
| | | N | Moderator: Ehud Ben-haim (| Google) | | | | | | |
| 12:30 – 14:00 | | R SUMMIT CHAPTER SUMMIT Australia | CHAPTER SUMMIT Spain | CHAPTER SUMMIT Austria | CHAPTER SUMMIT Switzerland | CHAPTER SUMMIT Scandinavian | | | | |
| 14:00 – 15:00 | | | KEYNOTES Room: Purple & Red | ı | | | | | | |
| | | Thomas Rödel | (Amadeus): Contextual Rele | vance in Online Travel | | | | | | |
| | | Kevin C | o'Sullivan (SITA): Beyond the | e Smart Phone | | | | | | |
| | | Moderator: Wolf | fram Höpken (Hochschule R | | | | | | | |
| 15:00 – 16:30 | | | Best Research Paper Room: Purple & Red | | | | | | | |
| | | The best PhD workshop Ch | o paper and 3 shortlisted bes airs: Zheng Xiang and lis Tu | st research papers and aw ussyadiah | vards | | | | | |
| | | Shor | BEST PhD Workshop pa ***To be announced ** rtlisted BEST Conference F | ** | | | | | | |

| 16:30 –17:00 | | | Coffer | Break | | | | |
|---------------|--|--|-------------------------------|------------------------------|--------------------------------|---------------------------------|--|--|
| 17:00 – 18:30 | Destinations Focus Room: Purple | Research Focus Room: Red | Research Focus Room: Green | Research Focus Room: Gold | Research Focus Room: Achill | Research Focus Room: Blasket | | |
| | DMO Innovation Case Studies Moderator: Ramona Wagner (Digital Tourism Think Tank) Ramona Wagner (Digital Tourism Think Tank): Leading Case Studies in Destination Marketing Taken from the Digital Tourism Brand Index Miquel Alabern Nebot (Catalan Tourist Board): Sharing the Success of Instagram - Engaging the Travelling Community Catherine Fischer (German National Tourist Board): German Youth Hotspots - Engaging the Youth Market through a New | Big Data / Business Analytics | Organizational Use of ICT | Search and Information Use | User Tracking and Modelling | Social Media | | |
| 19:30 – 23:00 | Approach to TTC | Approach to PR ENTER2014 Dinner [Dress Code: Semi-formal] | | | | | | |
| | Social Networking Awards (Industry / Destination / Hannes Werthner / Best Paper) Awards Ceremony - Ulrike Gretzel and Dimitrios Buhalis | | | | | | | |
| 23:00 – Late | | | Late Social [at del | egates expense] | | | | |

| Friday 24 th Jan | 24 th January 2014 | | | | | | | |
|-----------------------------|--|---|--------------------|---|---------------------------------------|---|--|--------------------------------------|
| 08:00 - 09:00 | | | | Exhibition an | d Cor | nference Registration | | |
| 09:00 – 10:30 | Joint Industry and Destinations Focus Room: Purple | | SHORT PAPERS SHORT | | earch Focus DRT PAPERS m: Green | Research Focus SHORT PAPERS Room: Gold | Research Focus SHORT PAPERS Room: Achill | |
| | Digital Landscape across Asia Moderator: Paul Baron (Tourism V | 'ictoria) | | Big Data / Business Social Media Analytics | | ial Media | ICT Adoption & Behavior | Travel Technologies and Distribution |
| | Vicky Wang (Intelligence Tourism the Yellow Brick Road to a Smarte Intelligence Tourism in China | | | | | | | |
| | Michael Zhu (Interstate China Hotels & Resorts): Current Issues and Future Trends of China Hospitality Information Technology | | | | | | | |
| | Huey-An Wu (Hi-Power Digital Wo The Innovative Use of Technology Taiwan & Asia | | | | | | | |
| 10:30 – 11:00 | | | | | Coffe | e Break | | |
| 11:00 – 12:30 | Destinations Focus Room: Purple | WORKSHOP Room: Red | | WORKSHOP Room: Green | | WORKSHOP Room: Gold | Research Focus Room: Achill | Research Focus Room: Blasket |
| | Games in Tourism Moderator: Dimitrios Buhalis and Jessika Weber (Bournemouth University) Jessika Weber & Dimitrios Buhalis (Bournemouth University): Augmented Reality Gaming: A New Paradigm for Tourist Experience? Antonio Coelho (Porto University): Location-based Games for Tourism Mads Haahr (Haunted Planet): Ghost Hunt - An Augmented Reality Game | Collaboration, Competition an Healthy Travel Industry Moderator: Valyr (OpenTravel Allia | n Perini | Smart Tourism Ecosystems in Kor Moderator: Chulmo I (Kyung Hee Univers | Koo | MOOCs Development for Tourism and Hospitality Curriculum Moderator: Lorenzo Cantoni (University of Lugano) | Semantic Technology & Recommender Systems | Design, Usability & User Experience |
| | Franz Schubert (Sprylab- Tripventure): Augmented Reality Games in Urban Destinations Hans Petter Aalmo (Visit Norway): Holmenkollen Ski | | | | | | | |
| 12:30 42:20 | Jump -A Game to Enspire Tourist Travelling | | | | | unch | | |
| 12:30 – 13:30 | | | | | L | ınch | | |

| Friday 25 th Jan | uary 2014 |
|-----------------------------|--|
| 13:30 – 14:00 | KEYNOTES |
| | Room: Purple & Red |
| | Liz Ward (Australian Tourism Data Warehouse): 12 Years of the Australian Tourism Data Warehouse - |
| | What We've Learnt and What the Future Holds |
| | Moderator: Paul Baron (Tourism Victoria) |
| 11.00 15.00 | Panel Discussion and ENTER2014 Final Conclusions |
| 14:00 – 15:00 | Room: Purple & Red |
| | |
| | ICT and Tourism – Important Trends and Next Revolutions |
| | PANELISTS |
| | Kevin O'Sullivan (SITA) |
| | Paul Baron (Tourism Victoria) |
| | Ehud Ben-haim (Google) |
| | Orla Carroll (Fáilte Ireland) |
| | Zheng Xiang (Virginia Tech) |
| | Moderator: Hannes Werthner (Vienna University of Technology) |
| 15:00 15:20 | Conference Closing and Announcement of ENTER2015 Location |
| 15:00 – 15:30 | Room: Purple & Red |
| | President IFITT Dimitrios Buhalis, ENTER2014 Chair Wolfram Höpken, Conference Host Patrick Horan |
| | |
| | ENJOY DUBLIN |
| | ENGOT BOBEIN |
| | |
| 20:30 – Late | Informal Dinner/ Late Night Socials [at delegates expense] |
| | [at an against a passing a |

LOOK FORWARD TO WELCOME YOU TO ENTER2014 IN DUBLIN



REGISTER ON: www.enter2014.org